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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/072,873	02/12/2002	Paolo Cuzzato	108910-00052	2426
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ARENT FOX KINTNER PLOTKIN & KAHN, PLLC 1050 Connecticut Avenue, N.W., Suite 600 Washington, DC 20036-5339			EXAMINER	
			SIEGEL, ALAN M	
			ART UNIT	PAPER NUMBER
		1621		
			DATE MAILED: 07/30/2002	·

Please find below and/or attached an Office communication concerning this application or proceeding.

	Ap	plication N .	Applicant(s)				
Office Action Summary		/072,873	CUZZATO ET AL.				
		aminer	Art Unit				
	Ala	n Siegel	1621				
Th MAILING DATE of this communication appears on the cover sheet with the correspondence address							
Period f r Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status							
1)⊠ Responsive to communication(s) filed on <u>19 June 2002</u> .							
2a)⊠ This action is FINAL.	2b)☐ This ac	ction is non-final.					
2) Since this application is in	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims							
4)⊠ Claim(s) <u>1-6</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
· —	6)⊠ Claim(s) <u>1-6</u> is/are rejected.						
7) Claim(s) is/are objec		votion requirement					
8) Claim(s) are subject to restriction and/or election requirement.							
Application Papers ONG The specification is objected to by the Examiner.							
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
		awing(s) be held in abeyance.					
11) The proposed drawing corre							
If approved, corrected drawings are required in reply to this Office action.							
12) ☐ The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
 Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) ☐ The translation of the foreign language provisional application has been received. 15) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing 3) Information Disclosure Statement(s) (P	g Review (PTO-948) TO-1449) Paper No(s) <u>5.6</u> .		ary (PTO-413) Paper No(s) al Patent Application (PTO-152)				

Application/Control Number: 10/072,873

Art Unit: 1621

Claims 1-6 are rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Miller et al (US Patent 2,598,411) for the reasons given in paper No. 4.

Applicants' arguments have been carefully considered but are not deemed persuasive.

Miller et al disclose that aluminum fluoride may be present in the catalytic composition (col. 3, lines 20+). It is not relevant that Miller et al do not identify the aluminum fluoride as catalytically active. Furthermore, the instantly claimed process merely requires that the catalyst be "formed by aluminum fluoride". This does not exclude the presence of other catalytic materials such as aluminum chloride.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Application/Control Number: 10/072,873

Art Unit: 1621

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alan Siegel whose telephone number is 703 308-4692. The examiner can normally be reached on m-f.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Johann Richter can be reached on 703 308-4532. The fax phone numbers for the organization where this application or proceeding is assigned are 703 308-4556 for regular communications and 703 308-4556 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 308-1235.

Alan Siegel Primary Examiner Art Unit 1621

AMS July 30, 2002